

## **PAVED CONSTRUCTION EXIT**

NO SCALE

## LEGEND

- TEMPORARY CONSTRUCTION EXIT 25'Wx100'L. 2" A.C. OVER 2" CRUSHED ROCK OVER 8" QUARRY SPALLS.
- (2) EXIST. EDGE OF PAVEMENT
- 8"x15' ORANGE PAINT STRIPE (TYP.) TO DIRECT TRAFFIC THROUGH WASH AREA. 3
- (4) 10'x10'x3' DEEP SUMP. LINE SUMP WITH 12 MIL. SHEET PLASTIC.
- (5) 3" FLEXIBLE SUCTION LIN. SUSPEND INTAKE END 6" BELOW DESIGN WATER SURFACE.
- GAS POWERED LINE PUMP (3" DISCHARGE). 6
- 2" DIA. PVC OR P.E. PIPE (PUMP DISCHARGE LINE). CONNECT TO PUMP WITH TRANSITION COUPLING.
- (8) 2" DIA. PVC OR P.E. PIPE (SPRAY MANIFOLD). ELEVATE 2' ABOVE GRADE. SUPPORT MANIFOLD AND SPRAY ARMS WITH METAL STAKES.
- 9 6" DIA. HEAVY WALL PVC CASING UNDER CONSTRUCTION EXIT PAVEMENT. PROVIDE 12" MIN. COVER. (SLEEVE DISCHARGE LINE THROUGH CASING)
- STEEL SUPPORT STAKE (TYP.) EACH SIDE.
- SPRAY NOZZLE FORMED BY DRILLING THREE 1/4" DIA. HOLES IN END OF 2" PVC CAP. SET TO SPRAY TRUCK WHEELS ① AND UNDERSIDE.
- 6" DIA. PVC DRAIN LINE. (DRAIN WASH AREA INTO SUMP, MAINTAINS 12" OF WATER DURING RECIRCULATION)

## **NOTES**

- USE SOLVENT GLUED JOINTS AND FITTINGS IN PUMP DISCHARGE LINE/SPRAY MANIFOLD.
- PAINT OUTER 2" OF SPRAY ARM ENDS WITH ORANGE WARNING PAINT.
- FILL TRUCK WASH AND SUMP AREAS WITH CLEAN WATER TO DESIGN OPERATING DEPTH. SUPPLEMENT AS NECESSARY.
- WASH WATER TO BE DISCHARGED TO SANITARY SEWER OR OTHER APPROVED WASTE DISCHARGE.

MICHAEL K. HALEY APPROVED: JUNE 7, 2000 **REV. DATE:** STORMWATER ENGINEERING



STANDARD DETAILS

**PAVED CONSTRUCTION EXIT** 

FILE 503A.DWG

DRAWING NO. **503A**